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## BASURI Baby Shark 2.0

# BASURI Musical Air Horn (Baby Shark 2.0) Instruction Manual

Model: Baby Shark 2.0 (CHA006)

## 1. PRODUCT OVERVIEW

The BASURI Musical Air Horn (Baby Shark 2.0) is a high-performance air horn system designed for buses, trucks, and heavy-duty vehicles. It features 18 super loud melodies and a turbo controller for efficient sound changes. Constructed from durable aluminum, stainless steel, and nylon materials, this horn system is built for reliability in various environments. It operates on both 12V and 24V electrical systems.

Key features include:

- 18 Super Loud Melodies (Baby Shark 2.0 version)
- 6 Pipe (Trumpets) design
- Turbo Controller for faster melody changes
- 12/24 Volt compatibility
- Durable construction with Aluminum, Stainless Steel, and Nylon
- PVC diaphragms for rust resistance
- Manifold-less design for flexible installation



Figure 1: BASURI Musical Air Horn (Baby Shark 2.0) complete set.

## 2. PACKAGE CONTENTS

Verify that all components are present in the package:

- 6 Air Horn Trumpets
- Turbo Controller
- Wiring Kit
- Mounting Hardware (screws, nuts, washers)
- Air Tubing
- Instruction Manual (this document)

## Inside the box



Up to **31** Tones

Figure 2: Visual representation of items included in the box.

### 3. SPECIFICATIONS

| Feature             | Detail                           |
|---------------------|----------------------------------|
| Brand               | BASURI                           |
| Model               | Baby Shark 2.0 (CHA006)          |
| Voltage             | 12/24 Volt                       |
| Noise Level         | 130 Decibels                     |
| Material            | Aluminum, Stainless Steel, Nylon |
| Color               | Black & Yellow                   |
| Style               | Classic                          |
| Automotive Fit Type | Vehicle Specific Fit             |
| Special Features    | Multitone Horn, Turbo Controller |
| Item Weight         | 7.7 pounds                       |
| Package Dimensions  | 20.5 x 15.4 x 4.8 inches         |

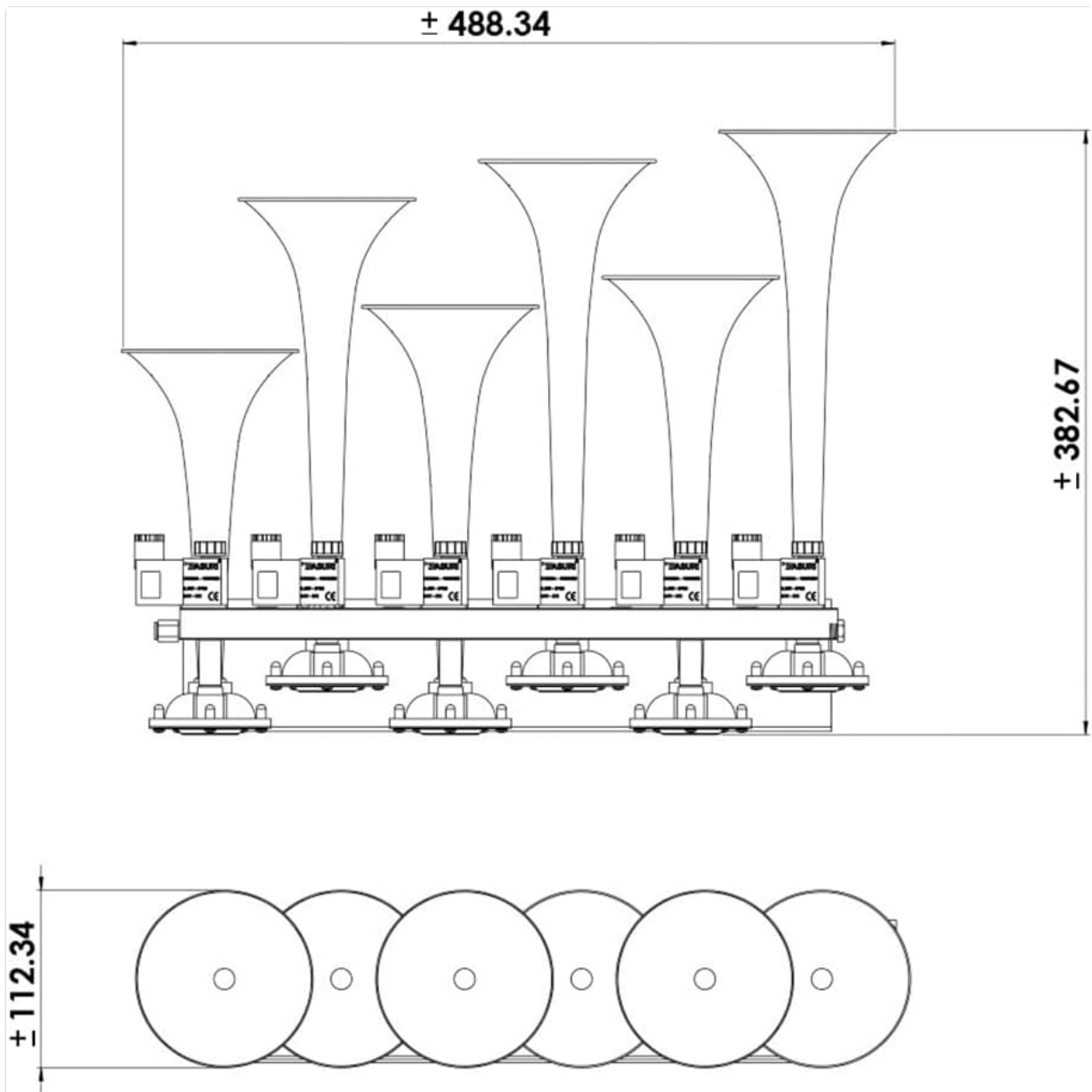


Figure 3: Approximate dimensions of the air horn assembly.

#### 4. SAFETY INFORMATION

- Always disconnect the vehicle's battery before beginning installation to prevent electrical shock or short circuits.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, during installation.
- Ensure all wiring connections are secure and properly insulated to prevent electrical hazards.
- Mount the air horn and compressor in a location that is protected from direct water spray and excessive heat.
- Do not operate the horn for extended periods without allowing the compressor to cool down.
- This product produces a very loud sound (130 dB). Avoid prolonged exposure to prevent hearing damage.

#### 5. SETUP AND INSTALLATION

This section provides a primary guide for installing your BASURI Air Horn. For detailed visual instructions, please refer to the installation video below.

## 5.1. General Installation Steps

1. **Choose a Mounting Location:** Select a secure, dry location for the air horn trumpets and the turbo controller. Ensure the trumpets are facing forward and are not obstructed.
2. **Mount the Trumpets:** Securely attach the 6 trumpets to a stable surface using the provided mounting hardware.
3. **Connect Air Tubing:** Connect the air tubing from the compressor (not included, typically part of the vehicle's air brake system for heavy-duty vehicles) to the manifold on the horn assembly. Then, connect the individual air lines from the manifold to each trumpet.
4. **Install Turbo Controller:** Mount the turbo controller in an accessible location within the vehicle's cabin.
5. **Wiring Connections:**
  - Connect the wiring kit to the turbo controller.
  - Connect the power wires from the wiring kit to a suitable 12V or 24V power source in your vehicle (e.g., battery, ignition switch). Ensure proper polarity (positive to positive, negative to negative).
  - Connect the horn activation wire from the controller to your vehicle's existing horn button or a new switch.
  - Ensure all connections are tight and insulated.
6. **Test the System:** Reconnect the vehicle's battery and test the horn functionality and melody changes.

## 5.2. Installation Video Guide

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Video 1: Basuri Air Horn primary installation guide. This video demonstrates the basic steps for installing the air horn system.

## 6. OPERATING INSTRUCTIONS

The BASURI Musical Air Horn (Baby Shark 2.0) is operated using the included turbo controller. This controller allows you to select and play various melodies.

### 6.1. Melody Selection

- Use the **Up** and **Down** buttons on the turbo controller to cycle through the available 18 melodies.
- The controller typically features a digital display indicating the selected melody number.

### 6.2. Activating the Horn

- Once a melody is selected, press your vehicle's horn button (or the dedicated switch if installed) to play the chosen melody.
- The honk time for melodies is typically between 6-8 seconds, depending on the specific tone.

### 6.3. Melody Demos

Your browser does not support the video tag.

Video 2: Musical Air Horn Basuri Baby Shark 2.0. This video demonstrates various melodies available with the horn.

Your browser does not support the video tag.

Video 3: 6 pipe 18 sounds. Another demonstration of the horn's musical capabilities.

## 7. MAINTENANCE

- **Regular Cleaning:** Keep the horn trumpets and controller free from dirt, dust, and debris. Use a soft, damp cloth for cleaning.
- **Check Connections:** Periodically inspect all electrical and air connections for tightness and signs of wear. Secure any loose connections.
- **Inspect Air Tubing:** Ensure the air tubing is free from kinks, cracks, or leaks. Replace damaged tubing immediately.
- **Diaphragm Inspection:** The PVC diaphragms are rust-resistant, but occasional inspection for any physical damage is recommended.
- **Avoid High-Pressure Washing:** Do not direct high-pressure water sprays directly at the horn components, especially the electrical parts.

## 8. TROUBLESHOOTING

| Problem                  | Possible Cause  | Solution   |
|--------------------------|---|--|
| Horn does not sound      | No power to controller; Loose wiring; Faulty horn button/switch; No air supply. | Check power connections and fuses; Verify all wiring is secure; Test horn button/switch; Ensure adequate air pressure from compressor. |
| Weak or distorted sound  | Low air pressure; Air leak in tubing/connections; Damaged trumpet diaphragm.    | Check compressor output; Inspect air lines and fittings for leaks; Examine trumpet diaphragms for damage.                              |
| Melodies not changing    | Faulty turbo controller; Wiring issue to controller.                            | Check controller wiring; Contact support if controller is unresponsive.  |
| Horn sounds continuously | Stuck horn button/switch; Faulty controller.                                    | Disconnect power immediately. Inspect and repair/replace horn button/switch or controller.   |

## 9. WARRANTY AND SUPPORT

The BASURI Musical Air Horn (Baby Shark 2.0) is backed by a **one-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical assistance, or replacement parts, please contact BASURI customer support through the retailer where the product was purchased or visit the official BASURI website.

Please retain your proof of purchase for warranty validation.

